Nº 49511

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date	e of filing in State Engineer's Office	NOV 1 -8-1385 NEW PRIORITY DATE: JUNE 20 1991
Ret	urned to applicant for correction	DEC 9 1985
Cor	rected application filed	DEC 1 3 1985
Мар	o filed	JAN 6 1986 under 49508
	••	mal, Inc.
	162 Hubbard Way, Suite F Street and No. or P.O. Box No.	, of Reno City or Town
	Nevada 89502 State and Zip Code No.	, hereby make(s)application for permission to appropriate the public
wate	ers of the State of Nevada, as hereinafter	r stated. (If applicant is a corporation, give date and place of incorpora-
tion	; if a copartnership or association, give n	ames of members.)
	Delaware, November 1982	
1.	The source of the proposed appropriation	on is. <u>Underground (CW-No. 4)</u> Name of stream, lake, spring, underground or other source
2.	The amount of water applied for is	1.1 CFS or 500 gal/min. second-feet One second-foot equals 448.83 gals. per min.
	(a) If stored in reservoir give number of	f acre-feet
3.		Make-up water for geothermal cooling tower(s) and ation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4.	potable water supply. If use is for:	
	(a) Irrigation, state number of acres to b	be irrigated
	(b) Stockwater, state number and kinds	of animals to be watered
	(c) Other use (describe fully under "No.	12. Remarks" See "No. 12 Remarks"
	(d) Power:	
	(1) Horsepower developed	·
	(2) Point of return of water to strea	am
5.		rce at the following point within the SW SE SE of Section 11
٠.		Describe as being within a 40-acre subdivision of public t a point from which the NE corner of said Section 11
	survey, and by course and distance to a section corr	ner. If on unsurveyed land, it should be so stated. 67 feet.
6.	Place of use the 53 of Section Describ	1, T.22N., R.26E., MDB&M. be by legal subdivision. If on unsurveyed land, it should be so stated.
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7.	Use will begin about January 1 Month and Day	and end about <u>December 31</u> , of each year. Month and Day
8.		the provisions of NRS 535.010 you may be required to submit plans and
		ge works.) Drill well install a shallow well pump. State manner in which water is to be diverted, i.e. diversion structure, ditches and
	and connect with piping to flumes, drilled well with pump and motor, etc.	cooling tower on Section 1, T.22N., R.26E.
9.	Estimated cost of works	\$20,000.00 per well

10. Estimated time required to construct works. 1 to 6 months. If well completed, describe works.			
1. Estimated time required to complete the application of water to beneficial use. Maximum of two (2) year	ars.		
 Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use. 			
ter from 1-4 wells on Section 11, T.22N., R.26E. will be piped to a cooling tower(s) on the ction 1, T.22N., R.26E. for power plant cooling and make-up water. If this water is of oper quality, it may also be used as a potable water supply for our Brady site. will need 500 gal/min/well (wells CW-1, CW-2, CW-3, & CW-4) or an equivalent amount water from fewer wells. The number of wells and amount of water per well will be piped to a cooling tower(s) on the conditions of well(s) after drilling and testing.			
s/ Manuela Winter - Environmental Coordinator By162 Hubbard Way, Suite E			
Reno, Nevada 89502			
rotested			
APPROVAL OF STATE ENGINEER			
This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions: This permit is issued subject to existing rights. It is understood that the mount of water herein granted is only a temporary allowance and that the final water ight obtained under this permit will be dependent upon the amount of water actually laced to beneficial use. It is also understood that this right must allow for a easonable lowering of the static water level. This well shall be equipped with a wo (2) inch opening for measuring depth to water. If the well is flowing, a valve ast be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and occurate measurements must be kept of water placed to beneficial use. The totalizing eter must be installed before any use of water begins, or before the Proof of completion of Work is filed. This source is located within an area designated by the state Engineer, pursuant to NRS 534.030. The State retains the right to regulate the see of the water herein granted at any and all times. This Permit does not extend the permittee the right of ingress and egress on abolic, private or corporate lands. The total combined duty of water under Permits 49508 and 49511 shall not exceed accomplete to the amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed			
cre-feet annually.			
ork must be prosecuted with reasonable diligence and be completed on or before December 23, 1988			
roof of completion of work shall be filed on or before January 23, 1989			
pplication of water to beneficial use shall be made on or before			
roof of the application of water to beneficial use shall be filed on or before	-		
tap in support of proof of beneficial use shall be filed on or before			
ompletion of work filed	,		
State Engineer of Nevada, have hereunto set my hand and the seal of coof of beneficial use filed			
my office, this 31st day of March			
ertificate No			
ANCELLED JUN 0 4 1991 BECAUSE OF FAILURE F ABBLICANT TO COMPLY WITH THE PROVISIONS OF PERMIT STATE ENGINEER STATE ENGINEER STATE ENGINEER			

(PERMIT TERMS CONTINUED)

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This permit is issued under the provisions of NRS 534.120(2) as a preferred use.